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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		P04860US1	
First I	nventor	VINCENT, STEPHEN C.	0
Titlo	APPARATUS FO	OR TANTALUM PENTOXIDE	MOT

(Only for new nonprovisional applications under 37 CFR 1.53(b))			b)) <i>E</i>	xpress	Mail Label N	10. EV	/06013	1255L	IS NO	
APPLICATION ELEMENTS				ADD	RESS TO:		stant Cor Patent A		ioner for Patents	
See MPEP chapter 600 concerning utility patent application contents.			ents.	7,00	NEGO 10.		shington,			
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descri - Claim(s) - Abstract of the	duplicate for fee pro small entity sta . [Total at set forth below] of the inventic set to Related A arding Fed spe- equence listing program listing the Invention of the Invention of the Drawi iption	tus.  I Pages 10 ]  On Applications onsored R & D I, a table, a appendix		(if a a. b. S	i i. pape Statements	ogram ( mino Ad cessary Readabl quence ROM or er verifyir Papers 3(b) Sta	Appendicid Sequency e Form ( Listing of the CD-R ( Appendicit Appendicit ( Cover satement	x) ence S CRF) n: 2 copie y of ab CATIC heet &	Submission es); or pove copies	
4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 1 ]			] ] ] .	11. English Translation Document (if applicable)  Information Disclosure  Copies of IDS						
5. Oath or Declaration [Total Pages 1]  a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supplior in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Karl D. Easthom For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the				of prior application No.: 09 , 829,169  Group Art Unit: 2832						
The incorporation can only be	relied upon wh	en a portion has been in				tted app	olication p	oarts.	-	
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Name (Print/Type)	JOH	IN D. GOODHUE		Reais	stration No. (At	tornev	/Agent)		47,603	
Signature	-	John D. Do	Mhue					9/2002		

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## Complet if Known FEE TRANSMITTAL **Application Number** Filing Date for FY 2002 First Named Inventor VINCENT, STEPHEN C. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit 740.00 **TOTAL AMOUNT OF PAYMENT** P04860US1 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)									
Check Credit card Money Other None			3. ADDITIONAL FEES									
✓ Deposit Account:					Large Entity Small Entity							
Deposit				Fee	Fee	Fee	Fee	Fee Description	Fee Paid			
Account Number	26-0084			105	e (\$) 130	205	e (\$) 65	Surcharge - late filing fee or oath				
Deposit Account Name	McKee, Voo	rhees & Sease, I	P.L.C.	127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
		rized to: (check all		139	130	139	130	Non-English specification				
	(s) indicated be		t any overpayments	147	2,520	ľ	2,520	For filing a request for ex parte reexamination				
	•		ency of this application	112	920*		920*	Requesting publication of SIR prior to				
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to the above to		ALCULATION	A CONTRACTOR OF THE STATE OF TH	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
1. BASIC F			The second secon	115	110	215	55	Extension for reply within first month				
Large Entity				116	400	216	200	Extension for reply within second month				
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month				
101 740	201 370	Utility filing fee	740	118	1,440	218	720	Extension for reply within fourth month				
106 330	206 165	Design filing fee	740	128	1,960	228	980	Extension for reply within fifth month				
107 510	207 255	Plant filing fee		119	320	219	160	Notice of Appeal				
108 740	208 370	Reissue filing fee	,	120	320	220	160	Filing a brief in support of an appeal				
114 160	214 80	Provisional filing	fee	121	280	221	140	Request for oral hearing				
SUBTOTAL (1) (\$) 740.00			138	1,510	138	1,510	Petition to institute a public use proceeding					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			140	110	240	55	Petition to revive - unavoidable					
2. EXTRA (	CLAIM FEES		ee from	141	1,280	241	640	Petition to revive - unintentional				
		Extra Claims	below Fee Paid		1,280		640	Utility issue fee (or reissue)				
Total Claims Independent	3 - 3*	=======================================	0 = 0	143	460	243	230	Design issue fee				
Claims Multiple Deper		*= L O × L		144	620	244	310	Plant issue fee				
Multiple Depel	iderit	L		122	130	122	130	Petitions to the Commissioner				
Large Entity	Small Entity			123	50	123	50	Processing fee under 37 CFR 1.17(q)				
Fee Fee	Fee Fee	Fee Descript	on	126	180	126	180	Submission of Information Disclosure Stmt				
Code (\$) 103 18	Code (\$) 203 9	Claims in exces	s of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)				
102 84	202 42	Independent cla	ms in excess of 3	146	740	246	370	Filing a submission after final rejection				
104 280	204 140	Multiple depend	ent claim, if not paid	149	740	249	370	(37 CFR § 1.129(a))				
109 84	209 42	** Reissue inder over original p		149	740	249	3/0	For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		179	740	279	370	Request for Continued Examination (RCE)						
		and over origin	iai paterit	169				Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0				Other	fee (sp	ecify)	Divi	sional application	0			
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**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	JOHN D. GOODHUE	Registration No. (Attorney/Agent)	47,603	Telephone	(515) 288-3667
Signature	John D. Dodh	i		Date	2/19/2002

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PTO/SB/96 (08-00)
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STATEMENT UND	ER 37 CFR 3.73(b)
Applicant/Patent Owner:VINCENT, STEPHEN C.	
Application No./Patent No.: Divisional of 09/829,169	Filed/Issue Date: April 9, 2001
Entitled: A METHOD AND APPARATUS FOR TANTA	LUM PENTOXIDE MOISTURE BARRIER IN FILM RES
VISHAY DALE ELECTRONICS, INC. , a Corporat	ion ,
	signee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	
1. Let the assignee of the entire right, title, and interest;	
2. an assignee of less than the entire right, title and The extent (by, percentage) of its ownership inte	rest is%
in the patent application/patent identified above by virtu	e of either:
A. [r] An assignment from the inventor(s) of the patent was recorded in the United States Patent and Tr which a copy thereof is attached.	application/patent identified above. The assignment ademark Office at Reel $\underline{12140}$ , Frame $\underline{0297}$ , or for
OR	
B. [ ] A chain of title from the inventor(s), of the patent assignee as shown below:	
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[ ] Additional documents in the chain of title a	re listed on a supplemental sheet.
[ ] Copies of assignments or other documents in the ch [NOTE: A separate copy (i.e., the original assignme must be submitted to Assignment Division in accord recorded in the records of the USPTO. See MPEP 3	nt document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is author	rized to act on behalf of the assignee.
2-19-2062	JOHN D. GOODHUE
Date	
	Typed or printed name
	Joh D. Deal
	Typed or printed name  Signature  ATTORNEY